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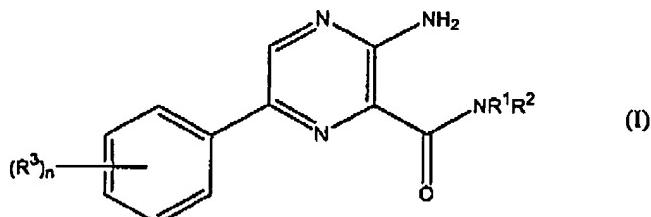
JUL 12 2006

Amendments to the claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A compound of formula (I):



or a pharmaceutically acceptable salt, prodrug, or hydrate or solvate thereof where:

R<sup>1</sup> is H;

R<sup>2</sup> is a substituted or unsubstituted (C<sub>1</sub>-C<sub>8</sub>)alkyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl, (C<sub>3</sub>-C<sub>9</sub>)aryl, (C<sub>3</sub>-C<sub>9</sub>)heteroaryl, amide, amine, (C<sub>1</sub>-C<sub>8</sub>)alcohol, (C<sub>3</sub>-C<sub>9</sub>)heterocycl, heterocycloalkyl, (C<sub>1</sub>-C<sub>8</sub>)alkyl(C<sub>3</sub>-C<sub>9</sub>)aryl, (C<sub>1</sub>-C<sub>8</sub>)alkylamine, (C<sub>1</sub>-C<sub>8</sub>)alkylamide; or R<sup>1</sup> and R<sup>2</sup> taken together with the nitrogen to which they are attached form a substituted or unsubstituted (C<sub>3</sub>-C<sub>9</sub>)heterocycl, heterocycloalkyl or heteroaryl;

R<sup>3</sup> is independently selected from the group consisting of H, (C<sub>1</sub>-C<sub>8</sub>)alkyl, halo, (C<sub>1</sub>-C<sub>8</sub>)alkoxy, (C<sub>1</sub>-C<sub>8</sub>)alkyl-SO<sub>2</sub>-, sulfenyl, cyano, and keto (C<sub>1</sub>-C<sub>8</sub>)alkylC(=O)-;

n is an integer from 0-5;

with the proviso that the compound is not 3-amino-6-phenyl-pyrazine-2-carboxylic acid butylamide or 3-amino-6-phenyl-pyrazine-2-carboxylic acid (2-hydroxy-ethyl)-amide.

Claim 2 (original): A compound of claim 1, wherein R<sup>3</sup> is H, bromo, chloro, cyano, methoxy, (C<sub>1</sub>-C<sub>8</sub>)alkyl-SO<sub>2</sub>-, or (C<sub>1</sub>-C<sub>8</sub>)alkylC(=O)-.

Appl. No. 10//98,198

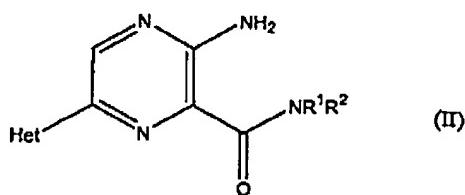
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Claim 3 (original): A compound of claim 1, wherein n is 0-4.

Claim 4 (original): A compound of claim 3, wherein n is 0-1.

Claim 5 (withdrawn): A compound of formula (II):



or a pharmaceutically acceptable salt, ~~prodrug~~, or hydrate or solvate thereof where:

R<sup>1</sup> is H;

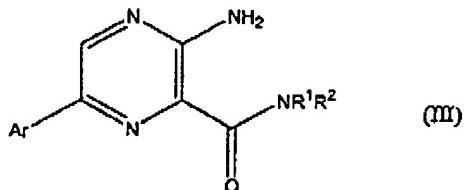
R<sup>2</sup> is a substituted or unsubstituted (C<sub>1</sub>-C<sub>8</sub>)alcohol, (C<sub>3</sub>-C<sub>9</sub>)cycloalkyl, (C<sub>3</sub>-C<sub>9</sub>)heterocycloalkyl, (C<sub>3</sub>-C<sub>9</sub>)heterocyclyl, (C<sub>3</sub>-C<sub>9</sub>)heteroaryl, (C<sub>1</sub>-C<sub>8</sub>)alkylamine, (C<sub>1</sub>-C<sub>8</sub>)alkyl(C<sub>3</sub>-C<sub>9</sub>)aryl, or (C<sub>1</sub>-C<sub>8</sub>)alkylamide; or R<sup>1</sup> and R<sup>2</sup> taken together with the nitrogen to which they are attached form a substituted or unsubstituted (C<sub>3</sub>-C<sub>9</sub>) heterocyclyl heterocycloalkyl, or heteroaryl group;

Het is a substituted or unsubstituted heterocyclyl or heteroaryl group containing at least one heteroatom selected from N, O and S.

Claim 6 (withdrawn): A compound of claim 5, wherein Het is a substituted or unsubstituted (C<sub>5</sub>-C<sub>10</sub>)heterocyclyl or heteroaryl group containing at least one heteroatom selected from N, O and S.

Claim 7 (withdrawn): A compound of claim 6, wherein Het is a substituted or unsubstituted furanyl, thienyl, pyridyl, or benzofuranyl group.

Claim 8 (withdrawn): A compound of formula (III):



or a pharmaceutically acceptable salt, prodrug, or hydrate or solvate thereof where:

R<sup>1</sup> is H;

R<sup>2</sup> is a substituted or unsubstituted (C<sub>1</sub>-C<sub>8</sub>)alcohol;

Ar is a substituted or unsubstituted (C<sub>3</sub>-C<sub>9</sub>)aryl group;

with the proviso that the compound is not 3-amino-6-phenyl-pyrazine-2-carboxylic acid butylamide or 3-amino-6-phenyl-pyrazine-2-carboxylic acid (2-hydroxy-ethyl)-amide.

Claim 9 (withdrawn): A compound of claim 8, wherein R<sup>2</sup> is a substituted or unsubstituted (C<sub>1</sub>-C<sub>5</sub>)alcohol.

Claim 10 (withdrawn): A compound of claim 9, wherein R<sup>2</sup> is a substituted or unsubstituted (C<sub>3</sub>-C<sub>5</sub>)alcohol.

Claim 11 (withdrawn): A compound of claim 8, wherein Ar is a substituted or unsubstituted naphthyl group.

Claim 12 (withdrawn): A pharmaceutical composition comprising a compound of any one of claims 1-11 and a pharmaceutically acceptable carrier.

Claim 13 (withdrawn): A method of preventing or treating a TGF-related disease state in a mammal (animal or human) comprising the step of administering a therapeutically effective amount of a compound of any one of claims 1-11 to the animal or human suffering from the TGF-related disease state.

Claim 14 (withdrawn): A method of claim 13, wherein said TGF-related disease state is selected from the group consisting of cancer, glomerulonephritis, diabetic nephropathy, hepatic fibrosis, pulmonary fibrosis, intimal hyperplasia and restenosis, scleroderma, and dermal scarring.

Claim 15 (currently amended): A compound of claim 1 wherein

$R^2$  is a substituted or unsubstituted ( $C_1-C_8$ )alkyl( $C_3-C_9$ )aryl;

$R^3$  is independently selected from the group consisting of H, ( $C_1-C_8$ )alkyl, halo, ( $C_1-C_8$ )alkoxy, ( $C_1-C_8$ )alkyl-SO<sub>2</sub>-sulfonyl, cyano, and keto ( $C_1-C_8$ )alkylC(=O)-; and  
 $n$  is 0-4.

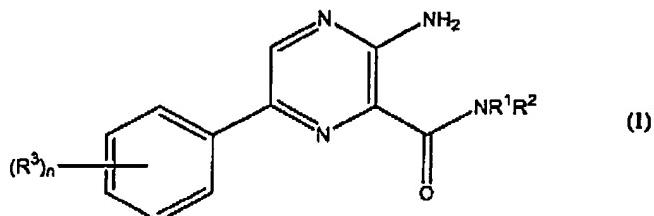
Claim 16 (previously submitted): A compound of claim 15, where  $R^3$  is independently selected from the group consisting of H, or bromo, chloro, and methoxy.

Claim 17 (previously submitted): A compound of claim 16 wherein  $n=0$  and  $R^2$  is an unsubstituted ( $C_1-C_8$ )alkyl( $C_3-C_9$ )aryl.

Claim 18 (previously submitted): A compound of claim 17 wherein said ( $C_1-C_8$ )alkyl( $C_3-C_9$ )aryl is CH<sub>2</sub> phenyl.

Claim 19 (previously submitted): The compound 3-amino-6-phenyl-pyrazine-2-carboxylic acid benzylamide.

Claim 20 (new) A compound of formula (I):



or a pharmaceutically acceptable salt or hydrate thereof where:

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R<sup>1</sup> is H;

R<sup>2</sup> is a substituted or unsubstituted (C<sub>1</sub>-C<sub>8</sub>)alkyl, (C<sub>3</sub>-C<sub>9</sub>)cycloalkyl, (C<sub>3</sub>-C<sub>9</sub>)aryl, (C<sub>3</sub>-C<sub>9</sub>)heteroaryl, (C<sub>1</sub>-C<sub>8</sub>)alcohol, (C<sub>3</sub>-C<sub>9</sub>)heterocyclyl, (C<sub>1</sub>-C<sub>8</sub>)alkyl(C<sub>3</sub>-C<sub>9</sub>)aryl, (C<sub>1</sub>-C<sub>8</sub>)alkylamine, (C<sub>1</sub>-C<sub>8</sub>)alkylamide; or R<sup>1</sup> and R<sup>2</sup> taken together with the nitrogen to which they are attached form a substituted or unsubstituted heterocyclyl or heteroaryl;

R<sup>3</sup> is independently selected from the group consisting of (C<sub>1</sub>-C<sub>8</sub>)alkyl, halo, (C<sub>1</sub>-C<sub>8</sub>)alkoxy, (C<sub>1</sub>-C<sub>8</sub>)alkyl-SO<sub>2</sub>-, cyano, and (C<sub>1</sub>-C<sub>8</sub>)alkylC(=O)-;

n is an integer from 1-5;

with the proviso that the compound is not 3-amino-6-phenyl-pyrazine-2-carboxylic acid butylamide or 3-amino-6-phenyl-pyrazine-2-carboxylic acid (2-hydroxy-ethyl)-amide.